

AMENDMENT TRANSMITTAL LETTER (Large Entity)Applicant(s): **Daan Veeningen et al**

Docket No.

94.0076

Application No.

10/802,545

Filing Date

03/17/2004

Examiner

Kenneth L. Thompson

Customer No.

48879

Group Art Unit

3672

Confirmation No.

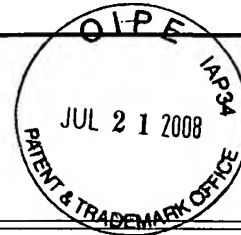
3709

Invention: **Method and Apparatus and Program Storage Device
Adapted for Automatic Drill String Design Based on
Wellbore Geometry and Trajectory Requirements**

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	83 -	71 =	12	x \$50.00	\$600.00
INDEP. CLAIMS	7 -	7 =	0	x \$210.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$600.00

- ☐ No additional fee is required for amendment.
- ☒ Please charge Deposit Account No. **07-1078** in the amount of **\$600.00**
- ☐ A check in the amount of _____ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account **07-1078**
- ☒ Any additional filing fees required under 37 C.F.R. 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☐ Payment by credit card. Form PTO-2038.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

John H. Bouchard
Signature

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Dated: **July 17, 2008**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

July 18, 2008

(Date)

John H. Bouchard
Signature of Person Mailing Correspondence

John H. Bouchard

Typed or Printed Name of Person Mailing Correspondence

cc: **Danita Maseles, c/o Schlumberger, 5599 San
Felipe, Suite 1208, Houston, Texas 77056**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
) Docket: 94.0076
Daan Veeningen et al)
) Group Art Unit: 3672
Serial No.: 10/802,545)
) Examiner: Kenneth L. Thompson
Filed: 03/17/2004)
) Confirmation No. 3709

For: Method and Apparatus and Program Storage Device
Adapted for Automatic Drill String Design Based on
Wellbore Geometry and Trajectory Requirements

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION DATED 06/30/2008

Sir:

Responsive to the office action dated June 30, 2008, the following amendments and remarks are respectfully submitted in connection with the above identified application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 33 of this paper.

07/22/2008 HLE333 00000034 071078 10802545
02 FC:1202 600.00 DA